

CONCRETE THRUST BLOCKING SCHEDULE IN SQUARE FEET

	PIPE		STD.			
	SIZE	11/40	22 V2°	45°	90°	TEE
	4	1.0	1.0	1.5	2.5	2.0
	6	1.5	2.0	3.0	5.5	4.0
	8	1.5	2.5	5.0	10.0	7.0
	10	2.0	4.0	7.5	14.5	10.0
	12	3.0	6.0	11.5	21.5	14.5
	14	4.0	7.5	15.0	28.0	19.5
	16	5.0	10.0	20.0	35.0	25.5
	18	6.5	12.5	24.5	350*	32.0
DECEMBER	20	8.5	16.5	32.6	35.0 *	35.0 ★
000000000000000000000000000000000000000	24	10.0	20.0	35.0 *	35.0 ₩	35.0×
- Consession	30	18.0	34.5	35.0 *	35.0 ₩	35.0 ×
Section and the section of the secti	36	250	35.0 *	35.0 *	35.0 ★	35.0 ×
миницинай	42	32.5	350 ×	35.0 ×	35.0 ×	35.0 *
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BLOCKING SCHEDULE BASED ON 200 PSI WATER PRESSURE, 2,000 PSF SOIL BEARING PRESSURE & 1.25 SAFETY FACTOR.

* INDICATES FITTINGS REQUIRING RESTRAINED JOINTS IN ADDITION TO CONC. THRUST BLOCKING. SEE RESTRAINED JOINT SCHEDULE.

	REVISIONS						
	NO.	DATE	BY	REMARKS			
-							
2000							

CONVERSIONS					
ENGLISH	METRIC				

CITY OF MEMPHIS
DEPARTMENT of ENGINEERING

DESIGN STANDARD FOR

CONCRETE THRUST BLOCK ING

Byant Londmant P.E. 3/29/85 CITY ENGINEER DATE